

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S64	260	(264/106).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:12
S66	1298	(156/242).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:12
S67	338	(264/1.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:12
S68	2407	S64 or S67 or S62 or S66	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S69	4	S65 and S68	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S75	15334	(spiral near6 (direction or mirror))	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S76	31	S63 same S75	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S77	227971	(optical near2 (disc or disk or medium))	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S78	408	S63 and S75	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S79	11306	spiral near4 (direction)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S80	8	S65 and S79	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S81	160203	(mass or bulk) near2 (produc\$6 or manufactur\$5)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S82	5626	(master) near2 (disc or medium or disk)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S83	126	S81 same S82 same S77	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S84	20	S63 and S83	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S85	160203	(mass or bulk) near2 (produc\$6 or manufactur\$5)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S86	64383	(dual or double or two) adj (sided)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S87	138456	(rotat\$6 or spin\$6 or spiral\$5) near4 (indic\$6 or mark\$4)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S88	153	S86 same S87	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S89	5626	(master) near2 (disc or medium or disk)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S90	2	S85 same S89 same S86	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12

## EAST Search History

S91	1	"5581531".pn.	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S92	5626	(master) near2 (disc or medium or disk)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S93	64383	(dual or double or two) adj (sided)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S94	359	S93 and S92	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S95	554	(four or "4") near8 S92	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S96	47732	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 18:12
S97	200	S95 and S96	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S98	64383	(dual or double or two) adj (sided)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S99	797	(inner or outer) near10 ((master near2 (disc or disk or medium or carrier)) or (stamper))	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 0	71	S98 and S99	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 1	5626	(master) near2 (disc or medium or disk)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 2	160203	(mass or bulk) near2 (produc\$6 or manufactur\$5)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 3	21504	(pair or set) near5 (master or stamper)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 4	751	S103 and S102	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 5	44	S98 and S104	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 6	21504	(pair or set) near5 (master or stamper)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 7	160203	(mass or bulk) near2 (produc\$6 or manufactur\$5)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 8	751	S106 and S107	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S10 9	64383	(dual or double or two) adj (sided)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 0	64383	(dual or double or two) adj (sided)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 1	44	S110 and S108	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12

## EAST Search History

S11 2	160203	(mass or bulk) near2 (produc\$6 or manufactur\$5)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 3	5626	(master) near2 (disc or medium or disk)	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 4	227971	(optical near2 (disc or disk or medium))	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 5	126	S112 same S113 same S114	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 6	15334	(spiral near6 (direction or mirror))	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 7	31	S109 same S116	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12
S11 8	20	S109 and S115	US-PGPUB; USPAT	OR	ON	2008/01/29 18:12

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	0	((((dual or double\$2 or two) near2 (side\$3) near2 (medium or disk or disc or carrier)) and ((master or mold) near2 (disc or plate or disk or medium)) and (spiral near3 (groove or track)) and ((spiral or rotat\$6) near8 (direction))))).clm.	US-PGPUB; USPAT	OR	ON	2008/01/31 17:53